TY NAME: BASF Corp.			
TY ID (PREMISE NUMB	BER): 02-47-04-0195		
TY ADDRESS: 120 Pin	e Street, Elyria, OH 44035		
e or most recent modific	cation date: 07/27/01		
ERLY Reporting Period			eriod (please indicate "N/A" below in the From and To emiannual deviation reporting)
01/01/14	To: 03/31/14	From: NA	To: NA
ages in <u>report,</u> including	this one: 34 pages		
list any supporting attachments			
ng deadline: 07/31/201	3		

NOTE: The deviation reporting period shall be stated in the following format: Axx/xx/xx through zz/zz/zz@ where xx/xx/xx and zz/zz/zz are the beginning and end dates for the deviation reporting period respectively.

SIGNATURE FOR STATEMENT

This statement shall be signed by the responsible official as defined in OAC rule 3745-77-01(GG). Making of any false material statement, representation or certification constitutes

a violation of ORC 3704.05(H), and subjects the responsible party signing this statement to civil and/or criminal penalties as provided in ORC 3704.06(C) and ORC 3704.

CERTIFICATION

Based on information and belief formed after reasonable inquiry, I hereby affirm, as stated in OAC rule 3745-77-03(D), that the statements and information as transmitted in this

Title V report are true, accurate and complete to the best of my knowledge.

Authorized Signature	Date	
Name (Please Print) _	Title	

Ohio Environmental Protection Agency Section I- Page 1 Deviation Reporting

ACILITY NAME: BASI	F Corp.		
ACILITY ID (PREMISE	NUMBER): 02-47-04-0195		
ACILITY ADDRESS:	120 Pine Street, Elyria, OH 44035		
ssuance or most recent	t modification date: 07/27/01		
UARTERLY Reporting	g Period	SEMIANNUAL Reporting P report does include semian	Period (please indicate "N/A" below in the "From" and "To" fields if this inual deviation reporting)
rom: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 07/3	31/2013		

Ohio Environmental Protection Agency
Deviation Reporting

FACILITY NAME

FACILITY ID (PREMISE NUMBER)

FACILITY ADDRESS

Issuance or most recent modification date

this report does include semiannual deviation reporting) From: To: From: To: Reporting deadline

SEMIANNUAL Reporting Period (please indicate AN/A@ below in the AFr

SECTION I -

704.05(H), PART I General Terms and Conditions (Permit Requirement Reporting) (Table1)

Mark the following box with an >X= if no General Terms and Conditions deviations occurred

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART I OF THE TITLE V PERMIT. DURING THE REPORTING PERIOD.

Add rows as necessary to the following table for reported deviations (one for each General Term as applicable; see detailed instructions for more information) (Table2)

l l				DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIO PREVENTATIVE MEASURE
	Quarterly	Semi- Annual		DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END]		

TITLEVDEVIATIONREPORT_2NDQRT2013.DOC 11/2005

QUARTERLY Reporting Period

Ohio Environmental Protection Agency Deviation Reporting

FACILITY NAME			
FACILITY ID (PREMISE NUME	BER)		
FACILITY ADDRESS			
Issuance or most recent modifi	cation date		
QUARTERLY Reporting Perio	d	SEMIANNUAL Reporting Period (please in this report does include semiannual deviation)	
From:	То:	From:	То:
Reporting deadline			

PERMIT RM scription	Reporting Requirement DETERMINE COMPLIANCE			DEVIATION INFORMATIO		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTION PREVENTATIVE MEASURE	
·	Quarterly	Semi- Annual		DEVIATION DURATION		DESCRIPTION AND MAGNITUDE OF THE DEVIATION		
				DATE / TIME START	DATE / TIME END			

Ohio Environmental Protection Agency Section II- Page 1 Deviation Reporting

FACILITY NAME: BASF Corp).		
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	fication date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fronemiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 07/31/20	13		

<u>Section II - Part II Facility-wide Permit Requirement Reporting</u> Insignificant Emissions Unit Negative Declarations (Table1)

List each insignificant emissions unit where no deviations of any PTI terms or applicable requirements for the listed emissions unit occurred, or add rows as necessary to the deviation reporting table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II., LE V PERMIT:

Tray Dryers, Littleford mixer

HC-11 Tanks

General Catalyst Dryers 4 and 5

Nitric Acid Dilution

ZR Sinter Furnace

Ammonia Stripper

Horne Tableting Machines

Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 2 Deviation Reporting

Deviation reporting			
FACILITY NAME: BASE Co	orp.		
FACILITY ID (PREMISE NU	JMBER): 02-47-04-0195		
FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035		
Issuance or most recent mo	dification date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the Fror emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 07/31/2	2013		
	,	·	

VERE NO DEVIATIONS OF ANY PTI TERMS OR APPLICABLE REQUIREMENTS FOR THE FOLLOWING LISTED INSIGNIFICANT EMISSIONS UNITS IDENTIFIED IN PART II. I

Kewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr
Kewanee Boiler, rated at 8.6 MMBTU/hr

Ohio Environmental Protection Agency Section II- Page 3 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER):	02-47-04-0195		
FACILITY ADDRESS: 120 Pine Stre	et, Elyria, OH 44035		
Issuance or most recent modification	date: 07/27/01		
QUARTERLY Reporting Period			g Period (please indicate "N/A" below in the Fron semiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 07/31/2013			

Facility-wide Permit Requirements Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (mark with an >X= if applicable) (Table 2)

THERE WERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART II OF THE TITLE V PERMIT DURING THE REPORTING PERIOD SPECIFIED IN THIS REPORT

<u>Section II - Part II Facility-wide and/or IEU permit requirement (Permit Requirement Reporting) - Deviation Reporting</u> (Table 3) Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more information)

r IEU T iption		Requirement se one) both	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
is for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE			MALFUNCTION ? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the space
				DATE / TIME START	DATE / TIME END	DEVIATION			the next column)		

Ohio Environmental Protection Agency Section II- Page 4 Deviation Reporting

ER): 02-47-04-0195		
Street, Elyria, OH 44035		
ation date: 07/27/01		
QUARTERLY Reporting Period		Period (please indicate "N/A" below in the Fron emiannual deviation reporting)
To: 03/31/14	From: NA	To: NA
		·
	Street, Elyria, OH 44035 ation date: 07/27/01 To: 03/31/14	Street, Elyria, OH 44035 ation date: 07/27/01 SEMIANNUAL Reporting this report does include set To: 03/31/14 From: NA

r IEU T iption	Reporting Requirement (choose one) or both		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MALFUN WRIT REPOF DATE	
s for	Quarterly	Semi- Annual			IATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION ? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(If no reports state ANO R in the spac
				DATE / TIME START	DATE / TIME END	BEVIN (HON					
	1	1		l	l .						

Ohio Environmental Protection Agency Section III- Page 1 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

Ohio Environmental Protection Agency Section III- Page 1

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER): 02	2-47-04-0195		
FACILITY ADDRESS: 120 Pine Street			
Issuance or most recent modification d			
QUARTERLY Reporting Period		SEMIANNUAL Reportir	g Period (please indicate "N/A" below in the From
Contract Reporting Former			semiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/2014			·

Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Negative Declarations (Table 1)

List each emissions unit where no deviations of any terms for the listed emissions unit occurred, <u>or</u> add rows as necessary to the second table (see next page) for reported deviations (one for each term as applicable; see detailed instructions for more information)

VERE NO DEVIATIONS OF ANY OF THE TERMS AND CONDITIONS OF PART III OF THE TITLE V PERMIT FOR THE FOLLOWING LISTED EMISSIONS UNITS:

Emissions Unit ID	Please place an >X= below if there were no Quarterly Deviations - If an >X= is not indicated, the deviation(s) must be identified in Table2 below	If applicable, please place an >X= below if there no Semiannual Deviations - If an >X= is not inditine the deviation(s) must be identified in Table2 b
Tunnel Kiln #4	X	
Copper Calciner 1	Х	
Wyssmont Dryer	Х	
Gen Cat Reaction Tanks	X	
Double Cone Blenders B 1 and 2	X	

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Ohio Environmental Protection Agency Section III- Page 2 **Deviation Reporting**

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Χ

Χ

Χ

Χ

	FACILITY NAME: BASE Co	orp.					
	FACILITY ID (PREMISE NU	IMBER): 02-47-04-0195					
	FACILITY ADDRESS: 120	Pine Street, Elyria, OH 44035					
	Issuance or most recent mo	dification date: 07/27/01					
	QUARTERLY Reporting Pe	riod	SEMIANNUAL Reporting Period (please indicate "N/A" below in the Frothis report does include semiannual deviation reporting)				
	From: 01/01/14	To: 03/31/14	From: NA		To: NA		
	Reporting deadline: 03/31/2	014					
Gen Cat Ext	truders	X					
CER Color E	Blend, Crush Mill	X					
Misc. Tablet	t Mix Equipment	Х	×				
J.H. Day Ble	enders	Х					
Zinc Tablet	Mix	X	X				
PK Blender		X					

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Spin Flash Dryer

Tunnel Kiln 2

Tunnel Kiln 3

Bldg. 25 East Tableting

Ohio Environmental Protection Agency Section III- Page 3 Deviation Reporting

Deviation Reporting			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUME	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	e Street, Elyria, OH 44035		
Issuance or most recent modifi	cation date: 07/27/01		
QUARTERLY Reporting Period	d		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/2014	1		·

Rotary Calciner #2	X	
Rotary Calciner #3	X	
Iron Catalyst Mixing	X	
Gravity Bed Separator	X	
National Dryer	X	

Ohio Environmental Protection Agency Section III- Page 4

Deviation Reporting	
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FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBER):	02-47-04-0195		
FACILITY ADDRESS: 120 Pine Stre	et, Elyria, OH 44035		
Issuance or most recent modification	date: 07/27/01		
QUARTERLY Reporting Period		· · · · · · · · · · · · · · · · · · ·	ng Period (please indicate "N/A" below in the Froese semiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/2014			·

Section III - Part III Emissions Unit Terms and Conditions (Permit Requirement Reporting) - Deviation Reporting (Table2)

Add rows as necessary to the following table for reported deviations (one for each Term as applicable; see detailed instructions for more

information) - Please group deviations for each emissions unit that has deviations of multiple terms.

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COM LIANOL		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	WEASONES TAKEN	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
1)	A.II.2The pressure drop across each baghouse shall be maintained with the range of 1 to 5 inches of water while the emission unit is in operation	×		Pressure drop across the baghouse	01/10/14 0800	01/12/14 2000	ΔP less than 1 "WC	Flow	cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 5 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE					PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the	
	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	02/07/14 0400	02/07/14 1200	ΔP greater than 1.5 "WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Low flow corrected	No	No		

Ohio Environmental Protection Agency Section III- Page 6 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the	
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	02/15/14 0400	02/15/14 1200	ΔP greater than 1.5 "WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken off line.	No	No		

Ohio Environmental Protection Agency Section III- Page 7 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

	·											
on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		INFORMATION		PROBABLE CAUSE FOR THE DEVIATION	USE FOR ACTIONS / THE PREVENTATIVE	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	M
		Quarterly	Semi- Annual		1	ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	th
	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in	×		Pressure drop readings across the first stage of the Trimer scrubber	03/25/14 1200	03/25/14 2400	ΔP greater than 1.5 "WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Probe cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 8 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE					PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the	
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the first stage of the Trimer scrubber	03/26/14 0400	03/26/14 0800	ΔP greater than 1.5 "WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Probe cleaned	No	No		

Ohio Environmental Protection Agency Section III- Page 9 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual	2,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4)
					DATE/TIME START	DATE/TIME END	me Bermingir			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	01/28/14 0400	1/30/14 0400	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed Repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 10 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	01/31/14 0400	01/31/14 0800	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 11 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22,,,,,,,,	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	RI the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	01/31/14 2000	02/01/14 0400	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 12 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	201111 21111102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/01/14 2000	02/03/14 0400	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 13 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/03/14 2000	02/04/14 0400	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 14 Deviation Reporting

FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBI	ER): 02-47-04-0195		-
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modific	ation date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/2014			

n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	ISED TO INFORMATION INFORMATIO			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	() \
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/05/14 1200	02/05/14 2000	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Caustic Feed repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 15 Deviation Reporting

<u></u>			
FACILITY NAME: BASF Corp.			
FACILITY ID (PREMISE NUMBE	R): 02-47-04-0195		
FACILITY ADDRESS: 120 Pine	Street, Elyria, OH 44035		
Issuance or most recent modifica	tion date: 07/27/01		
QUARTERLY Reporting Period			Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/2014			

bn	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	220,17,670		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/10/14 0400	02/10/14 1200	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 16 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	USED TO INFORMATION INFORMATIO			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	G
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	RI the
~	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/12/14 0800	02/12/14 1600	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 17 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on .	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	220,,,,,,	<i></i>	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(i
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	02/13/14 0400	02/13/14 1200	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 18 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			INFORMATION		PROBABLE CORRECTIVE CAUSE FOR ACTIONS / THE PREVENTATIVE DEVIATION MEASURES TAKEN		MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	03/22/14 0800	03/22/14 1600	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 19 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

; >n	TITLE V PERMIT TERM NO & Description	Reporting Requirement (choose one) or both		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	INFORMATION CAUSE FOR ACTIONS / DEVIA THE PREVENTATIVE ATTRIBLE DEVIATION MEASURES TAKEN TO MAKE TOWN		O INFO		CAUSE FOR THE PREVENTATIVE ATTRIBUTABL DEVIATION MEASURES TAKEN TO A		DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
		Quarterly	Semi- Annual			ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			(Yes or No - If Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)	R. the	
R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	03/24/14 1600	03/24/14 2400	ΔP less than 1"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Probe cleaned	No	No		

Ohio Environmental Protection Agency Section III- Page 20 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

n	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		INFORMATION		PROBABLE CORRECTIVE CAUSE FOR ACTIONS / THE PREVENTATIVE DEVIATION MEASURES TAKEN		WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	G
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	RI the
₹	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	03/25/14 0400	03/25/14 1200	ΔP greater than 4"WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Probe cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 21 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/16/14 2000	01/20/14 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 22 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/22/14 0400	01/23/14 1200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner feed stopped	No	No	

Ohio Environmental Protection Agency Section III- Page 23 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD DEVIATIO USED TO INFORMATI DETERMINE COMPLIANCE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/27/14 2000	02/04/14 0400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner feed stopped	No	No	

Ohio Environmental Protection Agency Section III- Page 24 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	/IBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
2	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	02/05/14 1200	02/06/14 1200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Low flow repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 25 Deviation Reporting

· · · · · · · · · · · · · · · · · · ·			
FACILITY NAME: BASF Corp.	·		
FACILITY ID (PREMISE NUME	3ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	ne Street, Elyria, OH 44035		
Issuance or most recent modifi	cation date: 07/27/01		
QUARTERLY Reporting Perior	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/201	4		

i on	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one) oth	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	2514	DEVIATI INFORMA	TION	PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION?	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			(Yes or No - If Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)	Ri
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	х		Pressure drop readings across the third stage of the Trimer scrubber	02/07/14 1600	02/09/14 0400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Low flow repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 26 Deviation Reporting

FACILITY NAME: BASF Cor	¬p.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	lification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	02/12/14 1200	02/12/14 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Low flow repaired	No	No	

Ohio Environmental Protection Agency Section III- Page 27 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATIO INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS⊕ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	RI the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	02/13/14 0400	02/15/14 1200	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 28 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	9
					DATE/TIME START	DATE/TIME END	THE BEVIATION			the next column)	space below)	Ri the
	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	03/21/14 1600	03/24/14 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Probes cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 29 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	JSED TO INFORMAT ETERMINE			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i Ri the
~	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	03/25/14 1200	03/25/14 2000	ΔP greater than 1.5"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner shutdown	No	No	

Ohio Environmental Protection Agency Section III- Page 30 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	COMPLIANCE		ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i N Ri the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 1.5"WC at all times while the emissions unit is in operation.	×		Pressure drop readings across the first stage of the Trimer scrubber	03/26/14	03/26/14 1200	ΔP greater than 1.5°WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Adjusted	No	No	

Ohio Environmental Protection Agency Section III- Page 31 Deviation Reporting

FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

n n	TITLE V PERMIT TERM NO & Description	Reporting Requirement (choose one) or both Quarterly Semi-		ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVI					WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION?	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
		Quarterly	Annual			ATION	MAGNITUDE OF THE DEVIATION			(Yes or No - If Yes, continue to the next column)	made, state ANO REPORTS@ in the space below)	
	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions	х		Pressure drop readings across the second stage of the Trimer scrubber	01/06/14 0400	01/06/14 1600	ΔP greater than 4" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Adjusted	No	No	

Ohio Environmental Protection Agency Section III- Page 32 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	01/06/14 2000	01/07/14 1600	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 33 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	rine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	iod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	INFORMAT			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the second stage of the Trimer scrubber	01/11/14 0400	01/11/14 1200	ΔP lower than 1" WC across second stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner taken offline	No	No	

Ohio Environmental Protection Agency Section III- Page 34 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1
	R II 1 The prossure drop			DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the	
, γ	B.II.1-The pressure drop across the second stage of the scrubber shall be continuously maintained between 1 and 4"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the second stage of the Trimer scrubber	01/15/14 0400	01/15/14 1200	ΔP lower than 1" WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Probe cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 35 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4 V
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/16/14 2000	01/19/14 2000	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner feed halted	No	No	

Ohio Environmental Protection Agency Section III- Page 36 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE	CORRECTIVE ACTIONS / PREVENTATIVE	WAS THIS DEVIATION ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S)	M
		Quarterly	Semi- Annual	COMPLIANCE		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	MEASURES TAKEN	TO A MALFUNCTION? (Yes or No - If Yes, continue to	DATE(S) (If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END	THE DEVIATION			the next column)	space below)	R the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions	X		Pressure drop readings across the third stage of the Trimer scrubber	01/22/14 0400	01/23/14 1600	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Calciner shutdown	No	No	

Ohio Environmental Protection Agency Section III- Page 37 Deviation Reporting

FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

bn	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(i Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 6"WC at all times while the emissions unit is in operation.	X		Pressure drop readings across the third stage of the Trimer scrubber	03/24/14 0400	03/24/14 2400	ΔP less than 3"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Adjusted	No	No	
	B.II.1-The pressure drop across the scrubber(s) shall be continuously maintained at greater than 1"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the scrubber(s)	01/07/14 1200	01/09/14 1200	ΔP less than 1"WC	Scrubber water flow rate/inlet exhaust flow issues	Pump repair	No	No	

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Ohio Environmental Protection Agency Section III- Page 38 Deviation Reporting

FACILITY NAME: BASF Corp).		
·			
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ne Street, Elyria, OH 44035		
Issuance or most recent modif	fication date: 07/27/01		
QUARTERLY Reporting Perio	od		g Period (please indicate "N/A" below in the From semiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/201	14		·

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATION INFORMATION			CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	OOM EANOL	l .		DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	MEAGONEG PAREN	MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END					space below)	Ri the
	B.II.1-The pressure drop across the scrubber(s) shall be continuously maintained at greater than 1"WC at all times while the emissions unit is in operation.	×		Pressure drop readings across the scrubber(s)	03/31/14 0400	03/31/14 2400	ΔP less than 1"WC	Scrubber water flow rate/inlet exhaust flow issues	Lines cleaned	No	No	

Ohio Environmental Protection Agency Section III- Page 39 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

'n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	(I N RI the
₹	B.II.1-The pressure drop across the first stage of the scrubber shall be continuously maintained between 0 and 0.6"WC at all times while the emissions unit is in operation.	Х		Pressure drop readings across the first stage of the Trimer scrubber	01/01/14 0400	01/04/14 2400	ΔP greater than 0.6"WC across first stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	

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FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S) (If no reports were	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	Ri the
, R	B.II.1-The pressure drop across the third stage of the scrubber shall be continuously maintained between 3 and 5"WC at all times while the emissions unit is in operation.	х		Pressure drop readings across the third stage of the Trimer scrubber	01/01/14 0400	01/04/14 2400	ΔP greater than 4"WC across third stage	Scrubber water flow rate/inlet exhaust flow issues	Submission of compliance plan for P080.	No	No	
s	B.II.2-The pH of the scrubber liquor shall be maintained between 10 and 12 s.u. at all times while the emissions unit is in operation.	Х		Pressure drop readings across the third stage of the Trimer scrubber	01/01/14 0400	01/04/14 2400	pH lower than 10 s.u.	Probe	Probe cleaned	No	No	

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Ohio Environmental Protection Agency Section III- Page 41 Deviation Reporting

FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or bo	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	_	DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	20 2., 1, 1, 10, 2		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	22		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	Ri the
S	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	01/05/14 0400	01/05/14 1600	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No
Ø	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	01/11/14 0400	01/11/14 1200	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No

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FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Per	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

bn	TITLE V PERMIT TERM NO & Description	Report Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	20111 25 1102		ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	<i>B2</i> ())17(6)(menconec miner	MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4)
					DATE/TIME START	DATE/TIME END				the next column)	space below)	RI the
Ø	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	X		Flow meter	01/27/14 1200	01/27/14 2000	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No
S	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	01/29/14 0800	01/31/14 1200	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No

Ohio Environmental Protection Agency Section III- Page 43 Deviation Reporting

FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

on	TITLE V PERMIT TERM NO & Description	Report Requires (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE		DEVIATI: INFORMA		PROBABLE CAUSE FOR THE	CORRECTIVE ACTIONS / PREVENTATIVE	WAS THIS DEVIATION ATTRIBUTABLE	MALFUNCTION VERBAL REPORT(S)	MA
		Quarterly	Semi- Annual	. COMPLIANCE	DURA DATE/TIME		DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION	MEASURES TAKEN	TO A MALFUNCTION? (Yes or No - If Yes, continue to the next column)	DATE(S) (If no reports were made, state ANO REPORTS@ in the space below)	(R the
s	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	×		Flow meter	02/12/14 0800	02/12/14 2000	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No
s	A.II.1.b-The scrubber water flow rate must be greater than or equal to 2 gpm.	Х		Flow meter	02/14/14 0800	02/14/14 2000	Flow meter readings less than 2gpm.	Scrubber water flow rate/air flow issues	Adjusted	No	No	No

Ohio Environmental Protection Agency Section III- Page 44 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repoi Require (choose or be	rement se one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual	27,002	I	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
S	A.II.1 -The scrubber liquor must be maintained between a pH of 6 – 11.	X		pH meter	02/15/14 1600	02/15/14 2400	pH meter readings greater than 11.	Scrubber water	Adjusted	No	No	No
s	A.II.1 -The scrubber liquor must be maintained between a pH of 6 – 11.	Х		pH meter	03/22/14 0400	03/22/14 2400	pH meter readings greater than 11.	Scrubber water	Adjusted	No	No	No

Ohio Environmental Protection Agency Section III- Page 45 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	riod		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE			DEVIATION INFORMATION		CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	DEVIATION		MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(4
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
Ø	A.II.1 -The scrubber liquor must be maintained between a pH of 6 – 11.	X		pH meter	03/29/14 0400	03/29/14 1200	pH meter readings greater than 11.	Scrubber water	Adjusted	No	No	No
2)	A.II.1 – The pressure drop across the baghouse must be maintained within the range of 1 to 6 inches of water while the emission unit is in operation	×		Pressure drop readings	01/03/14 0800	01/03/14 2000	Pressure drop readings lower than 1.	Flow	Adjusted	No	No	No

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FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

on	TITLE V PERMIT TERM NO & Description	Repo Requir (choos or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	
		Quarterly	Semi- Annual		1	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to the next column)	(If no reports were made, state ANO REPORTS@ in the space below)	
					DATE/TIME START	DATE/TIME END				the next column)	Space Delow)	
2)	A.II.1 –The pressure drop across the baghouse must be maintained within the range of 1 to 6 inches of water while the emission unit is in operation.	X		Pressure drop readings	03/04/14 0800	03/06/14 0800	Pressure drop readings lower than 1.	Flow	Adjusted	No	No	
2)	A.II.1 –The pressure drop across the baghouse must be maintained within the range of 1 to 6 inches of water while the emission unit is in operation.	Х		Pressure drop readings	03/10/14 0800	03/10/14 2000	Pressure drop readings lower than 1.	Flow	Adjusted	No	No	

Ohio Environmental Protection Agency Section III- Page 47 Deviation Reporting

FACILITY NAME: BASF Cor	p.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 P	ine Street, Elyria, OH 44035		
Issuance or most recent mod	ification date: 07/27/01		
QUARTERLY Reporting Peri	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	014		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or be	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	
	!	Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	
					DATE/TIME START	DATE/TIME END				the next column)	space below)	t
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	01/01/14 0800	01/03/14 0800	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	01/20/14 0800	02/02/14 0800	ΔP readings below 3 "WC	Low air flow	Unit shutdown	No	No	

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FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20)14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	1
					DATE/TIME START	DATE/TIME END	,,,_ 3_0,,,,,			the next column)	space below)	the
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	Х		Daily pressure drop readings across the baghouse	02/07/14 0800	02/18/14 0800	ΔP readings below 3 "WC	Low air flow	Unit Shutdown	No	No	No
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	02/20/14 0800	02/21/14 0800	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	No

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FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
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Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	(1 N
					DATE/TIME START	DATE/TIME END	,,,2 320,,,,,,,,			the next column)	space below)	the
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	Х		Daily pressure drop readings across the baghouse	03/08/14 1145	04/14/14 0100	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	No
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	03/16/14 0500	03/22/14 0100	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	No

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FACILITY NAME: BASF Corp	ρ.		
FACILITY ID (PREMISE NUM	MBER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Perio	od		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	14		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	1
					DATE/TIME START	DATE/TIME END	,,,			the next column)	space below)	the
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	03/24/14 0001	03/30/14 1215	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	Νo
er	B.II.3-The pressure drop across the baghouse shall be maintained within the range of 3 to 5"WC while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	01/13/14 0100	01/16/14 2400	ΔP readings below 3 "WC	Low air flow	Adjusted	No	No	No

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FACILITY NAME: BASF Corp.	·		
FACILITY ID (PREMISE NUME	3ER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pin	ne Street, Elyria, OH 44035		
Issuance or most recent modifi	cation date: 07/27/01		
QUARTERLY Reporting Perior	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/201	4		

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA	
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF				MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the	
er	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in operation	X		Daily pressure drop readings across the baghouse	01/20/14 0600	02/02/14 0300	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	No	
er	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in operation	×		Daily pressure drop readings across the baghouse	02/07/14 0600	02/19/14 0300	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	No	

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Ohio Environmental Protection Agency Section III- Page 52 Deviation Reporting

FACILITY NAME: BASE Corp	p.		
FACILITY ID (PREMISE NUM	//BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pi	ine Street, Elyria, OH 44035		
Issuance or most recent modi	ification date: 07/27/01		
QUARTERLY Reporting Peri	QUARTERLY Reporting Period From: 01/01/14 To: 03/31/14		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14			To: NA
Reporting deadline: 03/31/20)14		•

on	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE	DEVIATION INFORMATION			PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA
		Quarterly	Semi- Annual			ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION			MALFUNCTION? (Yes or No - If Yes, continue to	(If no reports were made, state ANO REPORTS@ in the	1
				DATE/TIME START					the next column)	space below)	the	
er	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in operation	X		Daily pressure drop readings across the baghouse	02/21/14 0330	02/22/14 0400	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	Zc
er	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in	×		Daily pressure drop readings across the scrubber	03/08/14 2345	03/14/14 0100	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	No

Ohio Environmental Protection Agency Section III- Page 53 Deviation Reporting

FACILITY NAME: BASF Co	rp.		
FACILITY ID (PREMISE NUI			
FACILITY ADDRESS: 120 F	Pine Street, Elyria, OH 44035		
Issuance or most recent mod	dification date: 07/27/01		
QUARTERLY Reporting Per	QUARTERLY Reporting Period		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/20	 D14		·

;	TITLE V PERMIT TERM	Repor Require (choose	ement	ACTUAL METHOD USED TO			PROBABLE CAUSE FOR	CORRECTIVE ACTIONS /	WAS THIS DEVIATION	MALFUNCTION VERBAL	MA	
on	NO & Description	or bo		DETERMINE - COMPLIANCE	1	ATION ATION	DESCRIPTION AND MAGNITUDE OF THE DEVIATION	THE DEVIATION	PREVENTATIVE MEASURES TAKEN	ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to	REPORT(S) DATE(S) (If no reports were made, state ANO REPORTS@ in the	(
					DATE/TIME START	DATE/TIME END				the next column)	space below)	the
er	B.II.2-The pressure drop across the scrubber shall be maintained at a value of not less than 2 while the emissions unit is in operation	×		Daily pressure drop readings across the scrubber	03/16/14 0500	03/31/14 1215	ΔP readings below 2 "WC	Low flow	Adjusted	No	No	No
	Pressure drop across baghouse shall be within 1 and 4 inches of water	х		Daily pressure drop readings across the baghouse	01/29/14 0200	1/30/14 0100	Reading above 4 inches of water	Bags	Replaces	No	No	No

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Deviation Reporting

FACILITY NAME: BASF Corp			
FACILITY ID (PREMISE NUM	BER): 02-47-04-0195		
FACILITY ADDRESS: 120 Pir	ne Street, Elyria, OH 44035		
Issuance or most recent modif	ication date: 07/27/01		
QUARTERLY Reporting Perio	d		Period (please indicate "N/A" below in the From emiannual deviation reporting)
From: 01/01/14	To: 03/31/14	From: NA	To: NA
Reporting deadline: 03/31/201	4		

n	TITLE V PERMIT TERM NO & Description	Repo Require (choose or b	ement e one)	ACTUAL METHOD USED TO DETERMINE COMPLIANCE		DEVIATI INFORMA		PROBABLE CAUSE FOR THE DEVIATION	CORRECTIVE ACTIONS / PREVENTATIVE MEASURES TAKEN	WAS THIS DEVIATION ATTRIBUTABLE TO A MALFUNCTION? (Yes or No - If Yes, continue to the next column)	MALFUNCTION VERBAL REPORT(S) DATE(S)	MA F
		Quarterly	Semi- Annual			ATION ATION DATE/TIME END	DESCRIPTION AND MAGNITUDE OF THE DEVIATION				(If no reports were made, state ANO REPORTS@ in the space below)	(i V Ri the
1)	A.I.1 – Rotary Calciner #1 with TriMer scrubber for NOx control	Х		Operation Data	03/14/14 1630	03/14/14 1655	NOx release due to TriMer scrubber malfunction	Scrubber Malfunc- tion	Scrubber repaired and brought back online	Yes	Yes	Ye

See page 3 of the instructions ASECTION III ADDITIONAL DETAILED INSTRUCTIONS FOR COMPLETING A DEVIATION REPORTING **TABLE**@ for guidance on this table.